



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Serial Number: 07/396,414

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		rejected under ty point out and d	, trac § 112, Instructive claim f	second paragrai 1603 he subject matt DATE	ph, as being inde er which applica MAILED:	efinise int
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COMMISSIONE	R OF PATENTS AN	ID TRADEMARKS "sa	id television bre	oadcast signal".	last antecedent b	pasis
/		a quoration of th	ie appropriate p	aragraphs of 35	U S.C. § 102 th	nat
This applicate form, the	tion has been exam backs for the r	lined Responsi	ve to communication f			s action is made final
		oonse to this action is se			days from the date	of this letter.
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	other filed in	the United States	before me a co	oni <u>er</u> thereof b	the applicant is	d
1. Notice	e of References Cit	ed by ExamineraPTO-8	<b>Pe</b> adon by said	2. Notice of Dra	iftsman's Patent Drawi	ng Review, PTO-948
3. ☑ Notica 5. ☐ Inform	e of wiscingon Ab	plicant; PTQ-1449) of fect Drawing Changes.	PTO-1474.	6	iunian Listraint schhirisainn	
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4. C	ann 16 3	2/22 of Smith	ure michtes un	Sec 25 1940 3	( ನಡಿ(ಚಿಕ್ಕಾಗಿ)ಯ	
1. Kalims_	d by Mainner	7 2 1 2 7	7		are peno	ing in the application
OI	the above, claims	21-2	<u> </u>			from consideration.
2. Claims	areata di aka	es an interactive	video duta i sije	<u>. e de garantele</u>	r subscribers have bee	n cancelled.
3. Claims	101 <b>30/</b> 2014110	ating trom the su	bscribers waen i	moved from di	Ter ont <u>geogr</u> e allow	ved.
4. Claims	1-17	28,29	31,32		are rejer	zted. :
5. Claims	<b>322</b> 18	-20, 30,			are obje	cted to.
	of an equive	o band, hence, the				ા મેર્યા (ઉ
7. This app	olication has been fi	led with informal drawing	gs under 37 C.F.R. 1.8	55 Which are acceptal	ble for examination pur	poses.
		ed in response to this O				
		drawings have been rec			Under 37 C.F.R. 1.84	these drawings
are 🖸	acceptable; (1) not	icceptable (see explana	tion or Notice of Drafts	man's Patent Drawin	g Review, PTO-948)	เมืองกับ เ
		substitute sheet(s) of di by the examiner (see ex		has (h	nave) been 🛮 approv	ed by the J
11. The prop	posed drawing corre	ection, filed	, has bee	n □approved; □	disapproved (see expla	anation).
,	-	of the claim for priority u				not been received
		ears to be in condition fo		-	ecution as to the merits	s is closed in
-	nce with the practic	e under Ex parte Quayle	9, 1935 C.D. 11; 453 C	J.G. 213.		
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**EXAMINER'S ACTION** 

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1. Please note that there are two claims numbered 29, hence, the second claim 29 and subsequent claims have been renumbered as claims 30-34 respectively.

2. Claims 1-15 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1, next to the last line,, "said television broadcast signal" last antecedent basis.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 4. Claims 16, 17, 28, 29, 31, and 32 are rejected under 35 U.S.C. § 102(e) as being anticipated by Martinez.

Martinez discloses an interactive video data system with portable subscribers (25) and facilities for communicating from the subscribers when moved from different geographic zones as seen in Fig. 2. Martinez also discloses that the transmitters of the subscribers is 1.5 milliwatt average at 300 baud, hence, the peak power is in the order of milliwatts. Each RCO (base station) covers a different zone of a geographically area (i.e. city). Martinez further discloses the use of satellite links between different geographical areas.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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The prior art cited disclose an audience polling system.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wellington Chin whose telephone number is (703) 305-4366.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4700.

W.Chin (703)305-4366 11/1/93

> WELLINGTON CHIN PRIMARY EXAMINER GROUP 2600